

INTERNATIONAL SEARCH REPORT

International Application No
T/IT2004/000398

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H01M2/36 H01M2/04		
According to International Patent Classification (IPC) or to both national classification and IPC		
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 H01M		
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched		
Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, COMPENDEX, PAJ		
C. DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 1 285 166 A (BOSCH GMBH ROBERT 'DE!)	1-5, 7-9,
	9 August 1972 (1972-08-09)	12-14,
Y	page 1, left-hand column, line 8 - line 12	16-20
	page 1, left-hand column, line 41 -	6, 15
	right-hand column, line 57	
	page 1, right-hand column, line 87 - page	
	2, left-hand column, line 5	
	page 2, left-hand column, line 25 - line	
	52	
	page 2, left-hand column, line 63	
	page 2, right-hand column, line 76 - line	
	79; claims 1, 2, 4, 8	

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<input checked="" type="checkbox"/> Further documents are listed in the continuation of box C. <input checked="" type="checkbox"/> Patent family members are listed in annex.		
* Special categories of cited documents : *A* document defining the general state of the art which is not considered to be of particular relevance *E* earlier document but published on or after the International filing date *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) *O* document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. *&* document member of the same patent family		
Date of the actual completion of the international search 28 April 2005		Date of mailing of the international search report 09/05/2005
Name and mailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Métais, S

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>GB 1 194 215 A (BOSCH GMBH ROBERT 'DE!)</p> <p>10 June 1970 (1970-06-10)</p> <p>page 1, left-hand column, line 37 - right-hand column, line 59</p> <p>page 1, right-hand column, line 82 - page 2, left-hand column, line 13</p> <p>page 2, left-hand column, line 29 - right-hand column, line 74</p> <p>claims 1,5,6,9</p> <p>-----</p>	1-5,7,9, 16-20
X	<p>US 3 708 348 A (PAINTER R,GB ET AL)</p> <p>2 January 1973 (1973-01-02)</p> <p>column 2, line 12 - line 24; claim 1</p> <p>-----</p>	1-5,7,8, 16-20
X	<p>GB 1 019 153 A (STANLEY HENRY CECIL)</p> <p>2 February 1966 (1966-02-02)</p> <p>page 1, left-hand column, line 23 - line 37</p> <p>page 1, right-hand column, line 48 - line 60</p> <p>page 1, right-hand column, line 75 - page 2, left-hand column, line 7</p> <p>claims 1,3</p> <p>-----</p>	1-5
Y	<p>EP 0 692 828 A (GLOBE-UNION INC)</p> <p>17 January 1996 (1996-01-17)</p> <p>page 5, line 14 - line 20</p> <p>-----</p>	15
Y	<p>GB 2 004 408 A (VARTA BATTERIE AG)</p> <p>28 March 1979 (1979-03-28)</p> <p>page 1, right-hand column, line 66 - line 78</p> <p>page 1, right-hand column, line 98 - line 103</p> <p>-----</p>	6

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Information on patent family members

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